

בפרים לכנים אריריקייה ליריקייה Nunalingni Kavamatkunillu Pivikhaqautikkut Department of Community Government Services Ministère des Services communautaires et gouvernementaux

August 23, 2012

Phyllis Beaulieu Manager of Licensing Nunavut Water Board P.O. Box 119, Gjoa Haven, NU, X0B 1J0 Phone: (867) 360-6338, Ext. 26

Fax: (867) 360-6369

E-mail: licensing@nunavutwaterboard.org

Resolute Bay Utilidor System;

Water License: 3BM-RUT 1012 Renewal Application

Dear Ms. Beaulieu:

The Resolute Bay Utilidor System is being operated under the Water License No.3 BM-RUT 1012 which will expire on October 31, 2012. This facility was built in the 1970's and has already exceeded its life expectancy. exp Services Inc., an engineering consulting firm, has been retained to develop a long term program for replacing the existing system. This program has three phases: (1) Rehabilitation of Char Lake Pump House; (2) Rehabilitation of Signal Hill Water Treatment Plant including improvements to the Water Treatment Process and (3) Construction and Warranty.

Maintenance works are being conducted on a day-to-day basis in order to keep the system running. Currently Nunavut Construction Ltd is optimizing the Intake Pump Station and the Water Treatment Plant including the treatment process.

The Utilidor system belongs to Community and Government Services (CGS) of the Government of Nunavut (GN) whereas Hamlet holds the Water License for Waste Management and ED&T holds the Water License for the Airport Sewage Lagoon.

CGS will be upgrading the entire Utilidor System and managing the full operating and maintenance program until an agreement is reached with the Hamlet to take over the entire operating responsibilities.

CGS in collaboration with the Hamlet and the Utilidor maintenance contractor is planning to establish an effluent quality monitoring program to satisfy the water License requirements from this summer onward.



שפר ה ולרופה ש אדירוי חיפו

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The existing license is under the name of Bhabesh Roy, P.Eng., Municipal Planning Engineer, Baffin Region, GN-CGS. We are requesting to amend the contact person and proposing to renew the license under the name of the Government of Nunavut-CGS, who will be licensee of the future license.

The following documents are attached with this application:

- 1. Technical Summary in English and Inuktitut
- 2. exp's schedule for overall improvement of the Utilidor System
- 3. exp's Technical assessment Reports, Phase 1 and 2
- 4. exp's (Trow's) Report on Leak detection Program, October 2010
- 5. exp's (Trow's) Report on Sewer and Waterworks Rehabilitation, August 26 to September 1,2010
- 6. Hamlet Annual Report for 2011
- 7. A site Plan
- 8. Water License Renewal application.

Please accept this application to renew the Utilidor System from November 01, 2012 to November 01, 2017 for five (5) years.

If you have questions or concerns, please contact me at any time. I will appreciate it if you keep me in the loop during the approval process.

Sincerely

Bhabesh Roy, M.A.Sc., P.Eng.

Municipal Planning Engineer

Community Government Services

Baffin Region, Government of Nunavut

P.O.Box 379, Pond Inlet, X0A 0S0

Ph-867 899 7314 Fax-867 899 7328

E-mail: broy@gov.nu.ca

Copy: Grigor Hope, Project officer, Baffin Region, GN-CGS

Patricio Fuentes, Regional Projects Manager, Baffin Region, GN-CGS

David Boyle, Manager, Asset Management Division, Baffin Region, GN-CGS

Paul Diamond, Senior Manager Project and Asset Management Divisions, Baffin Region, GN-CGS

Timoon Toonoo, Regional Director, Baffin Region, GN-CGS

Bu Lam, Director, Capital Planning, GN-CGS

Bill Westwell, Senior Manager Municipal Planning, GN-CGS